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Electronic Patent Application Submission
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EFS ID: 60520
Application ID: 10727058
Title of Invention: MEASURING THE SURFACE
PROPERTIES OF POLISHING PADS
USING ULTRASONIC
REFLECTANCE
First Named Inventor: Yaw Obeng
Domestic/Foreign Application: Domestic Application
Filing Date: 2003-12-03
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Submission Type: Information Disclosure
Filing Type:
Confirmation number: 5013
Attorney Docket Number: SILO-0011D1



Total Fees Authorized:

Digital Certificate Holder: cn=Charles W. Gaines,ou=Registered Attorneys,ou=Patent and
Office,ou=Department of Commerce,o=U.S. Government,c=US
Certificate Message Digest: 9fb115866763500429730c9ce8f9dd2ba6d5b77d

**TRANSMITTAL**

Electronic Version v1.1

Stylesheet Version v1.1.0

Title of Invention	MEASURING THE SURFACE PROPERTIES OF POLISHING PADS USING ULTRASONIC REFLECTANCE								
<p>Application Number: 10/727058 Date: 2003-12-03 First Named Applicant: Mr. Yaw S. Confirmation Number: 5013 Attorney Docket Number: SILO-0011D1</p>									
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<table border="1"><thead><tr><th>Submitted by:</th><th>Elec. Sign.</th><th>Sign. Capacity</th></tr></thead><tbody><tr><td>Mr. Charles W. Gaines Registered Number: 36,804</td><td>Charles W. Gaines</td><td>Attorney</td></tr></tbody></table>		Submitted by:	Elec. Sign.	Sign. Capacity	Mr. Charles W. Gaines Registered Number: 36,804	Charles W. Gaines	Attorney		
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Mr. Charles W. Gaines Registered Number: 36,804	Charles W. Gaines	Attorney							
<table><tr><td>Documents being submitted</td><td>Files</td></tr><tr><td>us-ids</td><td>SILO-0011D1-usidst.xml</td></tr><tr><td></td><td>us-ids.dtd</td></tr><tr><td></td><td>us-ids.xsl</td></tr></table>		Documents being submitted	Files	us-ids	SILO-0011D1-usidst.xml		us-ids.dtd		us-ids.xsl
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us-ids	SILO-0011D1-usidst.xml								
	us-ids.dtd								
	us-ids.xsl								
Comments									



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Electronic Version v18

Stylesheet Version v18.0

Title of Invention	MEASURING THE SURFACE PROPERTIES OF PADS USING ULTRASONIC REFLECTANCE																												
<p>Application Number: 10/727058 Confirmation Number: 5013 First Named Applicant: Yaw Obeng Attorney Docket Number: SILO-0011D1 Search string: (20020106980 or</p> <p>US Published Applications</p> <p>Note: Applicant is not required to submit a paper copy of cited US Published Applications</p> <table border="1"><thead><tr><th>init</th><th>Cite.No.</th><th>Pub. No.</th><th>Date</th><th>Applicant</th><th>Kind</th><th>Class</th><th>Subclass</th></tr></thead><tbody><tr><td></td><td>1</td><td>20020106980</td><td>2002-08-08</td><td>Bruxvoort</td><td>A1</td><td>451</td><td>59</td></tr><tr><td></td><td>2</td><td>20020098789</td><td>2002-07-25</td><td>A. Burke</td><td>A1</td><td>451</td><td>526</td></tr></tbody></table> <p>Signature</p> <table border="1"><thead><tr><th>Examiner Name</th><th>Date</th></tr></thead><tbody><tr><td></td><td></td></tr></tbody></table>		init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass		1	20020106980	2002-08-08	Bruxvoort	A1	451	59		2	20020098789	2002-07-25	A. Burke	A1	451	526	Examiner Name	Date		
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